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January 22, 2008.


Barbara A. LaBarge

PATENT

Our Case No. 11336/513 (P03087US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Gerald R. Stanley) Group Art Unit: 2838
Serial No.: 10/626,149) Examiner: Jessica Younghuie Han
Filed: July 24, 2003) Confirmation No. 9305
For: SERIES INTERLEAVED BOOST)
CONVERTER POWER FACTOR)
CORRECTING POWER SUPPLY)

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION
MAILED OCTOBER 19, 2007

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed October 19, 2007, please enter the following amendments and consider the following remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 15 of this paper.